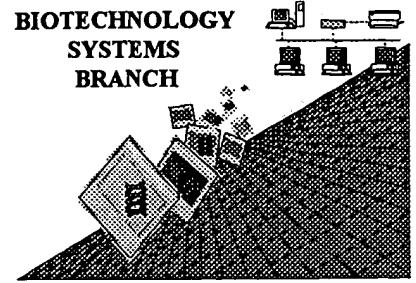


D. Drino
new

RAW SEQUENCE LISTING ERROR REPORT



The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following CRF diskette:

Application Serial Number: 08/653,294A

Art Unit / Team No.: 1644

Date Processed by STIC: 1/14/2000

THE ATTACHED PRINTOUT EXPLAINS THE ERRORS DETECTED.

PLEASE BE SURE TO FORWARD THIS INFORMATION TO THE APPLICANTS BY EITHER:

1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANTS ALONG WITH A NOTICE TO COMPLY or,

2) CALLING APPLICANTS AND FAXING THEM A COPY OF THE PRINTOUT WITH A NOTICE TO COMPLY

THIS WILL INSURE THAT THE NEXT SUBMISSION RECEIVED FROM THEM WILL BE ERROR FREE.

IF YOU HAVE ANY FURTHER QUESTIONS, PLEASE CALL:

MARK SPENCER 703-308-4212

m Dibrino

1644

re-new

PAGE: 1

**RAW SEQUENCE LISTING
PATENT APPLICATION US/08/653,294A**

DATE: 01/14/2000
TIME: 00:16:06

INPUT SET: S34453.raw

This Raw Listing contains the General Information Section and those Sequences containing ERRORS.

SEQUENCE LISTING

3 (1) General Information:
4
5 (i) APPLICANT: CLAYBERGER, CAROL
6 KRENSKY, ALAN
7 BUELOW, ROLAND
8
9 (ii) TITLE OF INVENTION: IMMUNOMODULATING DIMERS
10
11 (iii) NUMBER OF SEQUENCES: 4
12
13 (iv) CORRESPONDENCE ADDRESS:
14 (A) ADDRESSEE: MORRISON & FOERSTER
15 (B) STREET: 2000 PENNSYLVANIA AVENUE, NW
16 (C) CITY: WASHINGTON
17 (D) STATE: DC
18 (E) Country: USA
19 (F) ZIP: 20006-1888
20
21 (v) COMPUTER READABLE FORM:
22 (A) MEDIUM TYPE: Floppy disk
23 (B) IBM PC compatible Computer: add mandatory heading
24 (C) OPERATING SYSTEM: PC-DOS/MS-DOS
25 (D) SOFTWARE: mandatory response needed
26
27 (vi) CURRENT APPLICATION DATA:
28 (A) APPLICATION NUMBER: US 08/653,294
29 (B) FILING DATE: 24 MAY 1996
30 (C) CLASSIFICATION:
31
32 (viii) ATTORNEY/AGENT INFORMATION:
33 (A) NAME: MAYS, THOMAS D.
34 (B) REGISTRATION NUMBER: 34,524
35 (C) REFERENCE/DOCKET NUMBER: 286002020023
36
37 (ix) TELECOMMUNICATION INFORMATION:
38 (A) TELEPHONE: (202) 887-8761
39 (B) TELEFAX: (202) 887-0763
40 (C) TELEX: 90-4030 MRSNFOERSWSH
41

ERRORED SEQUENCES FOLLOW:

(2)

INFORMATION FOR SEQ ID NO: 38:

- (i) SEQUENCE CHARACTERISTICS:
(A) LENGTH: 4 amino acids
(B) TYPE: amino acid
(C) STRANDEDNESS: single
(D) TOPOLOGY: linear

- (ix) FEATURE:
(A) NAME/KEY: Modified-site
(B) LOCATION: 3
(D) OTHER INFORMATION: /label=aa77

/note= "Aspartic acid (D), serine (S) or asparagine (N)"

- (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 38

Arg Glu Xaa Leu
1

number the amino acids under
every 5
amino acids

(2)

INFORMATION FOR SEQ ID NO: 39

- (i) SEQUENCE CHARACTERISTICS:
(A) LENGTH: 6 amino acids
(B) TYPE: amino acid
(C) STRANDEDNESS: single
(D) TOPOLOGY: linear

- (ix) FEATURE:
(A) NAME/KEY: Modified-site
(B) LOCATION: 2
(D) OTHER INFORMATION: /label=aa80

/note= "Isoleucine (I) or Asparagine (N)"

- (ix) FEATURE:
(A) NAME/KEY: Modified-site
(B) LOCATION: 3
(D) OTHER INFORMATION: /label=aa81

/note= "Alanine (A) or Leucine (L)"

- (ix) FEATURE:
(A) NAME/KEY: Modified-site
(B) LOCATION: 4
(D) OTHER INFORMATION: /label=aa82

/note= "Arginine (R) or Leucine (L)"

- (ix) FEATURE:
(A) NAME/KEY: Modified-site
(B) LOCATION: 5
(D) OTHER INFORMATION: /label=aa83

/note= "Glycine (G) or Arginine (R)"

- (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 39

Arg Xaa Xaa Xaa Xaa Tyr
1

algi amino acid nos. Do Not use TAB

INFORMATION FOR SEQ ID NO: 40

(2)

- (i) SEQUENCE CHARACTERISTICS:
(A) LENGTH: 6 amino acids

10/653, 294A
per 1.821(c) of Sequence
Rules, "Each sequence
set forth in the
Sequence Listing
shall be assigned
a separate sequence
descriptor
written as
SEQ ID NO:1:,
SEQ ID NO:2:,
SEQ ID NO:3:, etc.

Please number
the sequences
as beginning
with
SEQ ID NO:1:

08/653,294A

(B) TYPE: amino acid
(C) STRANDEDNESS: single
(D) TOPOLOGY: linear

(ix) FEATURE:
(A) NAME/KEY: Modified-site
(B) LOCATION: 2
(D) OTHER INFORMATION: /label=aa83

/note= "Glycine (G) or Arginine (R)"

(ix) FEATURE:
(A) NAME/KEY: Modified-site
(B) LOCATION: 3
(D) OTHER INFORMATION: /label=aa82

/note= "Arginine (R) or Leucine (L)"

(ix) FEATURE:
(A) NAME/KEY: Modified-site
(B) LOCATION: 4
(D) OTHER INFORMATION: /label=aa81

/note= "Alanine (A) or Leucine (L)"

(ix) FEATURE:
(A) NAME/KEY: Modified-site
(B) LOCATION: 5
(D) OTHER INFORMATION: /label=aa80

/note= "Isoleucine (I) or Asparagine (N)"

(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 40 3:

Tyr Xaa Xaa Xaa Xaa Arg

1

S. S.

4:

(2) INFORMATION FOR SEQ ID NO: 41

(i) SEQUENCE CHARACTERISTICS:
(A) LENGTH: 4 amino acids
(B) TYPE: amino acid
(C) STRANDEDNESS: single
(D) TOPOLOGY: linear

(ix) FEATURE:
(A) NAME/KEY: Modified-site
(B) LOCATION: 2
(D) OTHER INFORMATION: /label=aa77

/note= "Aspartic acid (D), Serine (S) or Asparagine (N)"

(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 41 4:

Leu Xaa Glu Arg

1

4

|dc-186932||

delete at end of file